Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently Amended) A computer implemented method comprising:
 - receiving, at a mail server, information from a first <u>client</u> user computing device regarding every change made to an application database located on the first <u>client</u> user computing device;
 - storing the information in a mail folder on the mail server, the mail folder corresponding to a user associated with the first <u>client</u> user computing device and a second <u>client</u> user computing device; and
 - forwarding the information from the mail folder to the second <u>client user</u> computing device upon receipt of a synchronization request from the second <u>client user</u> computing device, the second <u>client user</u> computing device maintaining a copy of the application database.
- (Previously Presented) The method of claim 1, wherein the information includes a record for each change made to the application database since a last synchronization.
- (Currently Amended) The method of claim 2, wherein the record for each change includes an identification of the <u>client</u> user computing device where the change took place.
- (Previously Presented) The method of claim 2, wherein the record for each change includes
 a time stamp indicating the time the record is synchronized with the mail server.

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- (Previously Presented) The method of claim 2, wherein the record for each change includes an identification of the record.
- (Previously Presented) The method of claim 2, wherein the record for each change includes a time stamp indicating the time the corresponding change to the database was made.
- (Previously Presented) The method of claim 2, wherein the record for each change includes
 a location and identity of attachment documents associated with a change-action-queue
 record.
- (Previously Presented) The method of claim 1, further comprising:
 deleting the information from the mail folder after the forwarding.

changes indicated by each of the downloaded records.

9. (Currently Amended) A <u>computer implemented</u> method comprising: generating a record each time an application database located on a first <u>client</u> user computing device is changed, the record containing information regarding the change; uploading each of the records generated since a last synchronization to a mail server; storing each of the records in a mailbox on the mail server, the mailbox for a user associated with the first <u>client</u> user computing device and a second <u>client</u> user computing device; downloading each of the records from the mailbox to the second <u>client</u> user computing device; and modifying an application database located on the second <u>client</u> user computing device with

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- 10. (Currently Amended) The method of claim 9, wherein the uploading occurs in response to a request for synchronization on the first <u>client user</u> computing device.
- (Currently Amended) The method of claim 9, wherein the downloading occurs in response
 to a request for synchronization on the second <u>client user</u> computing device.
- (Currently Amended) The method of claim 9, wherein the record for each change includes an identification of the <u>client</u> user computing device where the change took place.
- 13. (Previously Presented) The method of claim 9, wherein the record for each change includes a time stamp indicating the time the record is synchronized with the mail server.
- (Previously Presented) The method of claim 9, wherein the record for each change includes an identification of the record.
- 15. (Previously Presented) The method of claim 9, wherein the record for each change includes a time stamp indicating the time the corresponding change to the database was made.
- 16. (Previously Presented) The method of claim 9, wherein the record for each change includes a location and identity of attachment documents associated with a change-action-queue record.
- 17. (Previously Presented) The method of claim 9, further comprising: deleting the records from the mailbox after the downloading.

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18. (Currently Amended) A computer implemented method comprising:

generating a list of records of each change to an application database located on a first <u>client</u>

<u>user</u> computing device since a last synchronization, each record containing information
regarding the

corresponding change;

uploading each of the records to a mail server;

storing each of the records in a mailbox on the mail server, the mailbox for a user associated
with the first <u>client</u> user computing device and a second <u>client</u> user computing device;

downloading each of the records from the mailbox to the second <u>client user</u> computing device; and

modifying an application database located on the second <u>client</u> user computing device with changes indicated by each of the downloaded records.

- (Currently Amended) The method of claim 18, wherein the uploading occurs in response to a request for synchronization on the first client week computing device.
- (Currently Amended) The method of claim 18, wherein the downloading occurs in response
 to a request for synchronization on the second <u>client</u> user computing device.
- (Currently Amended) The method of claim 18, wherein the record for each change includes an identification of the client user computing device where the change took place.
- 22. (Previously Presented) The method of claim 18, wherein the record for each change includes a time stamp indicating the time the record is synchronized with the mail server.

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- (Previously Presented) The method of claim 18, wherein the record for each change includes an identification of the record.
- 24. (Previously Presented) The method of claim 18, wherein the record for each change includes a time stamp indicating the time the corresponding change to the database was made.
- 25. (Previously Presented) The method of claim 18, wherein the record for each change includes a location and identity of attachment documents associated with a change-action-queue record.
- (Previously Presented) The method of claim 18, further comprising:
 deleting the records from the mailbox after the downloading.
- 27. (Currently Amended) An apparatus comprising:
 - a memory;
 - a first <u>client</u> user computing device database change information receiver configured to

 receive information from a first <u>client</u> user computing device regarding every change

 made to an application database located on the first <u>client</u> user computing device;
 - a first <u>client</u> user computing device database change information mail folder storer coupled to
 the first <u>client</u> user computing device database change information receiver and to the
 memory and configured to store the information in a mail folder corresponding to a user
 associated with the first <u>client</u> user computing device and a second <u>client</u> user computing
 device; and
 - a first <u>client</u> user computing device database change information second <u>client</u> user computing device forwarder coupled to the memory and configured to forward the

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information from the mail folder to the second <u>client</u> <u>user</u> computing device upon receipt of a synchronization request from the second <u>client</u> <u>user</u> computing device, the second <u>client</u> <u>user</u> computing device further configured to maintain a copy of the application database

- 28. (Previously Presented) The apparatus of claim 27, further comprising a first device database change information deleter coupled to the first device database change information second device forwarder.
- 29. (Currently Amended) An apparatus comprising:
 - a first device application database change record generator configured to generate a record
 each time an application database is changed on a first <u>client user</u> computing device, the
 record containing information regarding the change;
 - a mail server change record uploader coupled to the first device application database change record generator and configured to upload each of the records generated since a last synchronization to a mail server;
 - a memory;
 - a change record mailbox storer coupled to the memory and configured to store each of the records in a mailbox on the mail server, the mailbox for a user associated with the <u>first</u> <u>client user</u> computing <u>first</u> device and a second <u>client user</u> computing device;
 - a change record second device downloader coupled to the memory and configured to

 download each of the records from the mailbox to the second <u>client user</u> computing

 device; and

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- a second device application database modifier coupled to the change record second device

 downloader and configured to modify an application database located on the second

 <u>client</u> user computing device with changes indicated by each of the downloaded records.
- 30. (Previously Presented) The apparatus of claim 29, further comprising a change record deleter coupled to the change record second device downloader and to the memory.

31. (Currently Amended) An apparatus comprising:

- a first device application database change record list generator and configured to generate a

 list of records of each change to an application database located on a first client user

 computing device since a last synchronization, each record containing information

 regarding the corresponding change;
- a mail server change record uploader coupled to the first device application database change record list generator and configured to upload each of the records to a mail server;
- a memory;
- a change record mailbox storer coupled to the memory and configured to store each of the records in a mailbox on the mail server, the mailbox for a user associated with the first client user computing device and a second client user computing device;
- a change record second device downloader coupled to the memory and configured to
 download each of the records from the mailbox to the second client user computing
 device; and
- a second device application database modifier coupled to the change record second device downloader and configured to modify an application database located on the second client user computing device with changes indicated by each of the downloaded records.

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- 32. (Previously Presented) The apparatus of claim 31, further comprising a change record deleter coupled to the change record second device downloader and to the memory.
- 33. (Currently Amended) An apparatus comprising:
 - means for receiving information from a first <u>client</u> user computing device regarding every change made to an application database located on the first <u>client</u> user computing device; means for storing the information in a mail folder corresponding to a user associated with the first <u>client</u> user computing device and a second <u>client</u> user computing device; and means for forwarding the information from the mail folder to the second <u>client</u> user computing device upon receipt of a synchronization request from the second <u>client</u> user computing device, the second <u>client</u> user computing device, the second <u>client</u> user computing device maintaining a copy of the application database.
- 34. (Previously Presented) The apparatus of claim 33, wherein the information includes a record for each change made to the application database since a last synchronization.
- 35. (Currently Amended) The apparatus of claim 34, wherein the record for each change includes an identification of the client user computing device where the change took place.
- 36. (Previously Presented) The apparatus of claim 34, wherein the record for each change includes a time stamp indicating the time the record is synchronized with the mail server.
- (Previously Presented) The apparatus of claim 34, wherein the record for each change includes an identification of the record.

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- 38. (Previously Presented) The apparatus of claim 34, wherein the record for each change includes a time stamp indicating the time the corresponding change to the database was made.
- (Previously Presented) The apparatus of claim 34, further comprising:
 means for deleting the records from the mailbox after the downloading.
- (Previously Presented) The apparatus of claim 33, further comprising:
 means for deleting the information from the mail folder after the forwarding.
- 41. (Currently Amended) An apparatus comprising:

means for generating a record each time an application database is changed on a first <u>client</u>

user computing device, the record containing information regarding the change;

means for uploading each of the records generated since a last synchronization to a mail server;

means for storing each of the records in a mailbox for a user associated with the first <u>client</u>

user computing device and a second <u>client</u> user computing device;

means for downloading each of the records from the mailbox to the second <u>client</u> user computing device; and

means for modifying an application database located on the second <u>client</u> user computing device with changes indicated by each of the downloaded records.

42. (Currently Amended) The apparatus of claim 41, wherein the uploading occurs in response to a request for synchronization on the first client user computing device.

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- 43. (Currently Amended) The apparatus of claim 41, wherein the downloading occurs in response to a request for synchronization on the second <u>client user</u> computing device.
- (Currently Amended) The apparatus of claim 41, wherein the record for each change includes an identification of the client user computing device where the change took place.
- 45. (Previously Presented) The apparatus of claim 41, wherein the record for each change includes a time stamp indicating the time the record is synchronized with the mail server.
- 46. (Previously Presented) The apparatus of claim 41, wherein the record for each change includes an identification of the record.
- 47. (Previously Presented) The apparatus of claim 41, wherein the record for each change includes a time stamp indicating the time the corresponding change to the database was made.
- 48. (Previously Presented) The apparatus of claim 41, wherein the record for each change includes a location and identity of attachment documents associated with a change-actionqueue record.
- 49. (Previously Presented) The apparatus of claim 41, further comprising: means for deleting the records from the mailbox after the downloading.
- 50. (Previously Presented) The apparatus of claim 41, further comprising: means for deleting the records from the mailbox after the downloading.

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51. (Currently Amended) An apparatus comprising:

means for generating a list of records of each change to an application database located on a

first <u>client</u> user computing device since a last synchronization, each record containing
information regarding the corresponding change;

means for uploading each of the records to a mail server;

means for storing each of the records in a mailbox for a user associated with the first <u>client user</u> computing device and a second <u>client user</u> computing device;

means for downloading each of the records from the mailbox to the second <u>client</u> user

computing device; and means for modifying an application database located on the

second <u>client</u> user computing device with changes indicated by each of the downloaded

- 52. (Currently Amended) The apparatus of claim 51, wherein the uploading occurs in response to a request for synchronization on the first client user computing device.
- (Currently Amended) The apparatus of claim 51, wherein the downloading occurs in response to a request for synchronization on the second client user computing device.
- 54. (Currently Amended) The apparatus of claim 51, wherein the record for each change includes an identification of the <u>client user</u> computing device where the change took place.
- 55. (Previously Presented) The apparatus of claim 51, wherein the record for each change includes a time stamp indicating the time the record is synchronized with the mail server.

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- (Previously Presented) The apparatus of claim 51, wherein the record for each change includes an identification of the record.
- 57. (Previously Presented) The apparatus of claim 51, wherein the record for each change includes a time stamp indicating the time the corresponding change to the database was made.
- 58. (Previously Presented) The apparatus of claim 51, wherein the record for each change includes a location and identity of attachment documents associated with a change-actionqueue record.
- (Previously Presented) The apparatus of claim 51, further comprising:
 means for deleting the records from the mailbox after the downloading.
- 60. (Currently Amended) A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform a method, the method comprising:
 - receiving, at a mail server, information from a first <u>client</u> user computing device regarding every change made to an application database located on the first <u>client</u> user computing device:
 - storing the information in a mail folder on the mail server, the mail folder corresponding to a

 user associated with the first <u>client</u> user computing device and a second <u>client</u> user

 computing device; and

forwarding the information from the mail folder to the second client user computing device

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upon receipt of a synchronization request from the second <u>client user</u> computing device, the second <u>client</u> user computing device maintaining a copy of the application database.

- 61. (Currently Amended) A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform a method, the method comprising:
 - generating a record each time an application database is changed on a first <u>client</u> user computing device, the record containing information regarding the change; uploading each of the records generated since a last synchronization to a mail server; storing each of the records in a mailbox on the mail server, the mailbox for a user associated with the first <u>client</u> user computing device and a second <u>client</u> user computing device; downloading each of the records from the mailbox to the second <u>client</u> user computing device; and
 - modifying an application database located on the second <u>client user</u> computing device with changes indicated by each of the downloaded records.
- 62. (Currently Amended) A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform a method, the method comprising:
 - generating a list of records of each change to an application database located on the first <u>client</u> user computing device since a last synchronization, each record containing information regarding the corresponding change;

uploading each of the records to a mail server;

storing each of the records in a mailbox on the mail server, the mailbox for a user associated with the first client user computing device and a second client user

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computing device;

downloading each of the records from the mailbox to the second <u>client user</u> computing device; and

modifying an application database located on the second <u>client</u> user computing device with changes indicated by each of the downloaded records.

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